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F. 510(k) Summary

Applicant:

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Contact Person:

Ilkka Kangasniemi, Ph.D.

U.S. Agent to respond to

William M. Troetel, Ph.D.

FDA requests:

80 Parkway West

Mount Vernon, NY 10552 Tel: (914) 664-1640

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Date Prepared:

April 4, 2002

Device Trade Name:

everStickTM ORTHO

Device Common Name:

Glass fiber orthodontic retainer

Device Classification Name:

Denture relining, repairing, or rebasing resin

(21 CFR §872.3760)

Description of Device:

everStickTM ORTHO is a semi-manufactured product made of glass fibers and polymer/resin matrix. The glass fiber in everStickTM ORTHO is unidirectional which increases the strength and stiffness of the final product perpendicular to the direction of the fibers.

Intended Use: As orthodontic retainer

everStickTM ORTHO is substantially equivalent to everStickTM, approved under 510(k) number K011788 dated November 7, 2001.

The composition of everStickTM ORTHO is equal with its predicate device, everStickTM. Only the ratio of glass fibers and polymer matrices are slightly different. The indication for use in orthodontics supplements the indications for use to be done with the predicate device.

By comparing the ingredients of everStick ORTHO to the existing data available from dental polymerizable material, it can be stated that everStick ORTHO does not expose the dentist nor the patient to unacceptable risks.



MAY 1 3 2002

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Stick Tech, Limited C/O William M. Troetel, Ph.D., LLC 80 Parkway West Mount Vernon, New York 10552

Re: K021126

Trade/Device Name: everStick™ ORTHO

Regulation Number: 872.3760

Regulation Name: Denture Relining, Repairing, or Rebasing Resin

Regulatory Class: II

Product Codes: EBI and DYT

Dated: April 05, 2002 Received: April 08, 2002

Dear Dr. Troetel:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies.

You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 21 CFR Part 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4613. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Timothy A. Ulatowski

Director

Division of Dental, Infection Control, and General Hospital Devices Office of Device Evaluation

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Center for Devices and Radiological Health

Indications for Use

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Prescription Use (Per 21 CFR 801.109)	and General Hospital Devices 510(k) Number KOZIJJO Over the Counter Use